

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A method comprising:

~~in response to receiving a new an email, determining, according to a user~~
~~profile,~~the email corresponding to a user profile, the user profile including
one or more of a notification criteria, a user name, and a delivery vehicle
list~~if the new email matches a predetermined criterion of when to send~~
~~notice of a new email to a cellular phone associated with a user, wherein~~
~~the predetermined criterion~~notification criteria ~~includes one or more of a~~
~~sender's~~sender ~~name, a subject line, a size, and a time of arrival;~~
~~generating a notice of~~corresponding to the new email if a name associated with
the email matches the sender name of the notification criteria, wherein a
~~content of the notice is customized according to~~ contents of the user
profile and sent to a device associated with a user;
determining a delivery vehicle associated with a device from the delivery vehicle
list, wherein the deliver vehicle includes one or more of Global System for
Mobiles (GSM), Short Messaging Service (SMS), and Simple Mail
Transfer Protocol (SMTP);
~~if the cellular phone the device uses Global System for Mobiles ("GSM") the~~
GSM, sending the customized notice ofcorresponding to the new email to
the device via Short Messaging Service ("SMS") the SMS; and
~~if the cellular phone device does not use the GSM, sending the customized notice~~
~~of~~corresponding to the new email to the device via Simple Mail Transfer
Protocol ("SMTP") the SMTP.

2. (Currently Amended) The method of claim 1, further comprising:
receiving the user profile, the user profile further including one or more of a
registration request and a ~~criterion of~~ customization criteria from the user;
and
storing the user profile at a ~~user profile~~ database.

Claims 3-5 (Cancelled)

6. (Currently Amended) The method of claim 1, wherein sending the of the
customized notice ~~includes sending the customized notice in~~ is performed in a
secure manner.
7. (Cancelled)
8. (Currently Amended) A system comprising:
~~a processor; and~~
a first server;
a second server coupled to the first server, the second server to screen emails and
send the emails to the first server; and
a device coupled with the first server and the second server, the device to receive
a customized notice from the first server, the first server having
a storage medium to store a notification server agent and instructions to
perform functions of the notification server agent via a processor,
the processor coupled with the storage medium, the first server to
~~a memory, coupled to the processor, to store a notification agent, wherein the~~
~~notification agent maintains a plurality of user profiles, wherein each user~~
~~profile contains a plurality of criteria for customizing a notice, wherein the~~
~~plurality of criteria includes one or more of a sender's name, a subject~~

~~line, a size, and a time of arrival, wherein during execution, the notification agent to:~~

~~in response to receiving a new~~ receive an email from the second server,

~~determine, according to the email corresponding to a user profile, the user profile including one or more of a notification criteria, a user name, and a delivery vehicle list if the new email matches a predetermined criterion of when to send notice of a new email to a cellular phone associated with a user, wherein the notification criteria includes a sender name,~~

~~generate a notice of the new~~ corresponding to the email if a name associated with the email matches the sender name of the notification criteria, wherein a content of the notice is customized according to contents of the user profile and send to a device associated with a user,

~~determinine a delivery vehicle associated with a device from the delivery vehicle list, wherein the deliver vehicle includes one or more of Global System for Mobiles (GSM), Short Messaging Service (SMS), and Simple Mail Transfer Protocol (SMTP),~~

~~if the cellular phone device uses Global System for Mobiles ("GSM") the GSM, sending the first server to send the customized notice of~~ corresponding to the new email to the device via Short Messaging Service ("SMS") the SMS, and

~~if the cellular phone device does not use the GSM, the first server to sending the customized notice of~~ corresponding to the new email to the device via Simple Mail Transfer Protocol ("SMTP") the SMTP.

9-11 (Cancelled)

12. (Currently Amended) The system of claim 8, wherein the customized notice is securely delivered.

Claims 13-14 (Cancelled)

15. (Currently Amended) An article of manufacture comprising a machine-accessible medium having instructions which when executed cause a machine to:
- in response to receiving a ~~new~~ an email, the email corresponding to a user profile,
- the user profile including one or more of a notification criteria, the user
- name, and a delivery vehicle list ~~determine, according to a user profile, if~~
- ~~the new email matches a predetermined criterion of when to send notice of~~
- ~~a new email to a cellular phone associated with a user, wherein the~~
- ~~predetermined criterion~~ notification criteria includes one or more of a
- sender's sender name, a subject line, a size, and a time of arrival;
- generate a notice of the new corresponding to the email if a name associated with
- the email matches the sender name of the notification criteria, wherein a
- ~~content of the notice is customized according to~~ contents of the user
- profile and sent to a device associated with a user;
- determinine a delivery vehicle associated with a device from the delivery vehicle
- list, wherein the deliver vehicle includes one or more of Global System for
- Mobiles (GSM), Short Messaging Service (SMS), and Simple Mail
- Transfer Protocol (SMTP);
- if the ~~cellular phone device~~ uses Global System for Mobiles ("GSM") the GSM,
- send the customized notice of the new corresponding to the email to the
- device via Short Messaging Service ("SMS") the SMS; and

if the ~~cellular phone~~device does not use the GSM, send the customized notice corresponding to of the new the email to the device via Simple Mail Transfer Protocol (“SMTP”) the SMTP.

16. (Currently Amended) The article of manufacture of claim 15, wherein the ~~instructions which when executed further cause the machine to:~~
~~receive a user profile, the user profile including further includes~~ one or more of a registration request and ~~entire of a~~ customization criteria from the user;
and
~~store the user profile at a user profile database.~~

Claims 17-26 (Cancelled)

27. (Currently Amended) The ~~machine readable medium~~ article of manufacture of claim 15, wherein the instructions when further executed ~~causing cause~~ the machine to send the customized notice ~~comprise instructions to cause the machine to send the customized notice~~ in a secure manner.
28. (Currently Amended) The method of claim 1, further comprising identifying a delivery mechanism ~~for sending to send~~ the customized notice, ~~wherein the delivery mechanism includes sending the customized notice via the SMS if the cellular phone uses the GSM.~~
29. (Cancelled)
30. (Currently Amended) The system of claim 8, wherein the first server comprises ~~further comprising~~ a delivery mechanism ~~for sending to send~~ the customized notice via the SMS, ~~wherein the delivery mechanism includes sending the customized notice via the SMS if the cellular phone uses the GSM.~~

31. (Currently Amended) The system of claim 30, wherein the delivery mechanism further ~~comprises sending to~~ send the customized notice via the SMTP ~~if the cellular phone does not use the GSM.~~

Claims 32-33 (Cancelled)

34. (New) The method of claim 1, wherein the notification criteria further comprises one or more of a subject line, a number of bytes, a time of arrival, a size of message, and a numerical number.
35. (New) The system of claim 8, wherein the notification criteria further comprises one or more of a subject line, a number of bytes, a time of arrival, a size of message, and a numerical number.